

Substitute for form 1449A/PTO & 1449B/PTO FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete If Known	
		Application Number	0/529,597
		Filing Date	March 30, 2005
		First Named Inventor	Jyrki Kauppinen
		Examiner Name	
Sheet 1 of 1	Attorney Docket Number	028443-071	

U.S. PATENT DOCUMENTS				
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
/JC/	4,355,234	A	Glenn H. Fertig et al.	10-19-1982
/JC/	4,557,603	A	Oskar Oehler et al.	12-10-1985
/JC/	6,082,178	A	Ralph Bernstein et al.	07-04-2000
/JC/	6,474,168	B1	Frode Meringdal	11-05-2002
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Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS					
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract
/JC/	*0 389 071	A2	Europe	09-26-1990				X		
/JC/	*1 211 501	A1	Europe	06-05-2002						X
/JC/	*03/046498	A1	WO	06-05-2003						
/JC/	*95/34917	A1	WO	12-21-1995						

NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
/JC/	*LEDERMANN, Nicolas et al., "Piezoelectric Cantilever Microphone for Photoacoustic GAS Detector," <i>Integrated Ferroelectrics</i> , 2001, pp. 177-184, Vol. 35, OPA (Overseas Publishers Association) N.V.
/JC/	*de Paula, M.H. et al., "Optical microphone for photoacoustic spectroscopy," <i>J. Appl. Phys.</i> , 1 October 1988, pp. 3722-3724, Vol. 64, No. 1, American Institute of Physics
/JC/	*de Paula, M.H., et al., "High-sensitivity optical microphone for photoacoustics," <i>Rev. Sci. Instrum.</i> , June 1992, pp. 3487-3491, Vol. 63, No. 6, American Institute of Physics
	*International Search Report for PCT/FI2003/000684, dated February 23, 2004

*Copy attached

Examiner Signature	/Jonathon Cook/	Date Considered	10/26/2007
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.